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	Application No.	Applicant(s)	
Notice of Allowability	10/086,374	CASTELLANO, THOMAS P.	
	Examiner	Art Unit	
	Michael M. Thompson	3763	
The MAILING DATE of this communication appeals of the communication appeals of the communication appeals of the communication appeals of the communication appears of the communication app	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not includ will be mailed in due	ed course. THIS
1. X This communication is responsive to 5/21/04.			
2. 🛮 The allowed claim(s) is/are <u>1,3-21</u> .			
3. $igotimes$ The drawings filed on <u>10/16/03</u> are accepted by the Exami	iner.		
4.			
 Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date 05/21/04 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	8. ⊠ Examiner's Stateme 9. □ Other	(PTO-413), te ment/Comment	owance L SLER

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Seth Levy on July 12, 2004.

The application has been amended as follows:

In the Claims:

Claims 22-26 and 28-29 have been cancelled.

NOTICE OF ALLOWANCE

Drawings

2. The drawings were received on 10/16/2003. These drawings are acceptable.

Allowable Subject Matter

- 3. Claims 1 and 3-21 are allowed.
- 4. The following is an examiner's statement of reasons for allowance: It appears that the prior art of record fails to teach or render obvious a needle-less injector suitable for injecting a fluid through a surface comprising, *inter alia*, the combination of a housing containing a fluid and at least one orifice, an engine fitted within the housing containing gas, a diffuser affixed to the housing and having an unobstructed air passage about its circumference and including at least one aerodynamic fin, the fin being disposed in such a manner so as to aid in gas flow through the

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unobstructed air passage, a driver that forces the fluid out of the housing and being slidably

disposed within the housing and a trigger coupled to the housing.

Any comments considered necessary by applicant must be submitted no later than the

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payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

Contacts

Any inquiry concerning this communication or earlier communications from the

Examiner should be directed to Michael Thompson whose telephone number is (703) 305-1619.

The Examiner can normally be reached on Monday through Friday from 9 am to 5 PM.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's Primary,

Brian Casler, can be reached on (703) 308-3552. The official fax phone number for all

submissions to the organization where this application or proceeding is assigned is (703) 872-

9306.

Michael M. Thompson

Patent Examiner

July 12, 2004